IAP6 Rec'd PCT/PTO 10 FEB 2006

PTO-1390 (Rev. 07-2005)
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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO. PCT/EP2004/051775  IITLE OF INVENTION Method for Producing Electrical Contacting of a Piezoelectric Actuator and Polarization of the Piezoelectric Actuator  APPLICANT(S) FOR DO/EO/US Michael Denzler et al.						
PCT/EP2004/051775 08/11/2004 08/21/2003  TITLE OF INVENTION Method for Producing Electrical Contacting of a Piezoelectric Actuator and Polarization of the Piezoelectric Actuator APPLICANT(S) FOR DO/EO/US						
Method for Producing Electrical Contacting of a Piezoelectric Actuator and Polarization of the Piezoelectric Actuator APPLICANT(S) FOR DO/EO/US						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification (clean and marked up versions).						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491.1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND-FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Unassign	ed U/5	67995	PCT/EP2004/0		ATTORNEY'S DOC 071308.0668	KET NUMBER		
20. Other items or information:								
Formal Drawings (3 Pgs)								
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. 🗸 Bas	ic national fee (37	<sup>\$</sup> 300						
22. 🗸 Exar	<b>✓</b>							
If the written opin	nion prepared by I /US indicates all c	\$ 200						
All other situations\$200								
	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by							
IPEA/US	IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
	All other situations\$500							
TOTAL OF 21, 22 and 23 =					\$900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an								
electronic medium) (37 CFR 1.492(j)).						·		
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE	,			
- 100 =	= /50 = x \$250			× \$250	\$	l		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	AIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims	2	20 - 20 =	0	x \$50	\$ o			
Independent clai	ms :	3 -3=	0	× \$200	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0			
TOTAL OF ABOVE CALCULATIONS =					\$ 0			
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 900			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	•		
TOTAL NATIONAL FEE =				\$ 900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =					\$ 900			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. A check in the amount of \$ 900.00 to cover the above	Res'd PCT/PTO 10 FEB 2006, fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ _ A duplicate copy of this sheet is enclosed.	to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2148. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE Bruce W. Slayden, II NAME 33,790 REGISTRATION NUMBER						
·	•						

## FOR NATIONAL PHASE SUBMISSION

## IN THE UNITED STATES PATELLE 2005

In re Application of:

Michael Denzler et al.

Date Filed:

February 10, 2006

Title:

METHOD FOR PRODUCING ELECTRICAL CONTACTING OF A PIEZOELECTRIC ACTUATOR AND POLARIZATION OF THE

PIEZOELECTRIC ACTUATOR

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Transmittal Letter,
Formal Drawings, English Translation of International
Application, Marked Up Substitute Specification, Clean
Substitute Specification, Declaration and Power of Attoney,
Preliminary Amendment, Copy of International Application as
Published, Information Disclosure Statement, PTO Form 1449,
cited references, check in the amount of \$900.00, and return
receipt postcard are being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service
under 37 C.F.R. 1.10 on this 10th day of February, 2006, and
is addressed to Mail Stop PCT, Commissioner for Patents, P. O.
Box 1450, Alexandria, VA 22313-1450.

Michael Wasaff

Express Mail Receipt No. EV352441576US Attorney's Docket: 071308.0668

AUS01:410307.1